

ABSTRACT

To provide an inexpensive parking lock mechanism for a countershaft transmissions, the transmission shaft is locked relative to a bearing outer race of a tapered roller bearing.

5 This bearing outer race is rotationally fixed relative to the transmission housing and one of two tapered roller bearings which are mutually arranged in an X and support the transmission shaft.

PROPRIETARY MATERIAL
© 2001 DaimlerChrysler AG. All rights reserved.
DaimlerChrysler AG